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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/855,203	9/855,203 05/14/2001		Lee A. Chase	LITI50B US	9946	
21133	7590	04/27/2005	•	EXAM	EXAMINER	
VAN OPH	VAN OPHEM & VANOPHEM, PC				JOHNSTONE, ADRIENNE C	
REMY J VA	NOPHEN	M, PC				
51543 VAN	DYKE			ART UNIT	PAPER NUMBER	
SHELBY TOWNSHIP, MI 48316-4447				1733		

DATE MAILED: 04/27/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No.	Applicant(s)	<u></u>
09/855,203	CHASE ET AL.	
Examiner	Art Unit	
Adrienne C. Johnstone	1733	

Advisory Action Before the Filing of an Appeal Brief -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --THE REPLY FILED 28 March 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires ____ ___months from the mailing date of the final rejection. b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL 2. The Notice of Appeal was filed on _ . A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). 3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or (d) They present additional claims without canceling a corresponding number of finally rejected claims. NOTE: See Continuation Sheet. (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324). 5. Applicant's reply has overcome the following rejection(s): 6. Newly proposed or amended claim(s) ____ would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: Claim(s) allowed: 9-25. Claim(s) objected to: _ Claim(s) rejected: 33. Claim(s) withdrawn from consideration: 26-32. AFFIDAVIT OR OTHER EVIDENCE 8. The affidavit or other evidence filed after a final action, but before or on the date of filing a Notice of Appeal will not be entered because applicant failed to provide a showing of good and sufficient reasons why the affidavit or other evidence is necessary and was not earlier presented. See 37 CFR 1.116(e). 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will not be entered because the affidavit or other evidence failed to overcome all rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). 10. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER 11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because: See Continuation Sheet. 12. ☐ Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s). 13. Other: ___ Adrienne C. Johnstone Primary Examiner

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U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

Continuation of 3. NOTE: The proposed change to claim 33 raises a new issue that would require further consideration.

Continuation of 11. does NOT place the application in condition for allowance because:

- 1) The passage in the original specification relied upon by applicants to support using only a single nest in the claim 33 process merely describes the optional sealant application step (which is not even recited in claim 33), therefore this passage does not support using only a single nest in the entire claimed process; further, the examiner has reviewed the original disclosure and can find no support therein for using only a single nest in the claim 33 process.
- 2) The passage in the original disclosure relied upon by applicants to support the absence of at least one predefined opening around which at least one of the nests seals in order to define the cavity into which the foamable liquid is injected in the claim 33 process in fact supports the examiner's new matter rejection: the sentence "Localized nests at strategically placed locations act on the wheel and overlay assembly to seal the assembly on the wheel and thereby create a mold cavity." shows that there must be at least one predefined opening around which the nests seal in order to define the mold cavity, otherwise the nests would not be capable of sealing the assembly on the wheel thereby creating a mold cavity.
- 3) Contrary to applicants' arguments, by not reciting the step of foaming the foamable liquid to completely fill the mold cavity in claim 33 the claim encompasses disengaging the nests before foaming of the foamable liquid to completely fill the mold cavity, which is not supported by the original disclosure.